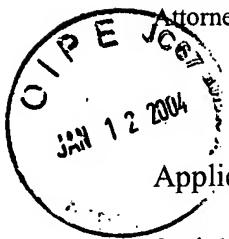


PATENT
Serial No. 10/687,357
Attorney Docket No. 450103-04745



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Singer et al.
Serial No. : 10/687,357
Filed : October 15, 2003
For : MEDIA NETWORK ENVIRONMENT
Art Unit : Not Yet Assigned
Examiner : Not Yet Assigned

745 Fifth Avenue
New York, New York 10151

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on January 9, 2003

Hans R. Mahr, Reg. No. 46,138

Name of Applicant, Assignee or Registered Representative

Hans Mahr
Signature

January 9, 2003

Date of Signature

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is respectfully directed to the enclosed documents cited on the accompanying PTO-1449 form. Pursuant to 37 CFR §1.97, entry of this Information Disclosure Statement is respectfully solicited.

As set forth in 37 C.F.R. 1.97(b), an Information Disclosure Statement shall be considered if filed before the mailing date of a first Office Action on the merits.

PATENT
Serial No. 10/687,357
Attorney Docket No. 450103-04745

This information disclosure is not a representation that any of the cited documents are considered pertinent, or that any of the cited documents are indeed prior art.

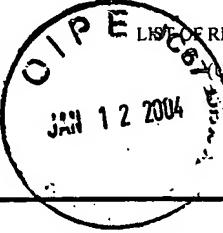
It is respectfully requested that the Examiner consider and make of record the documents herein cited, and that a copy of Form PTO-1449 be initialed by the Examiner and returned to the undersigned.

The Commissioner is hereby authorized to charge any insufficient fees or credit any overpayment associated with this paper to Deposit Acct. No. 50-0320.

Respectfully submitted,

FROMMER LAWRENCE & HAUG LLP

By: Hans R. Mahr, Reg. No. 46,138 for
William S. Frommer
Reg. No. 25,506
(212) 588-0800

Based on Form PTO-1449 (3/90)  LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				ATTY. DOCKET NO.	SERIAL NO.		
				450103-04745	10/687,357		
				APPLICANT Singer et al.			
FILING DATE 10/15/2003				GROUP Unknown			
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	6,104,677	08/15/00	Kirihara et al.			
	AB	6,438,692	08/20/02	Kato et al.			
	AC	6,310,956	10/30/01	Morito et al.			
	AD	6,295,360	09/25/01	Ryan et al.			
	AE	6,185,686	02/06/01	Glover			
	AF	6,052,780	04/18/00	Glover			
	AG	5,915,018	06/22/99	Aucsmith			
	AH	US2002/0141577	10/03/02	Ripley et al.			
	AI	US2002/0126842	09/12/02	Hollar			
	AJ	US2002/0107803	08/08/02	Lisanke et al.			
	AK	US2002/0046178	04/18/02	Morito et al.			
	AL	US2002/0041686	04/11/02	Moriyama et al.			
	AM	US2002/0016919	02/07/02	Sims, III			
	AN	US2002/0003880	01/10/02	Kato et al.			
	AO	US2001/0051928	12/13/01	Brody			
	AP	US2001/0042043	11/15/01	Shear et al.			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES NO
	AQ	WO 99/60568	11/25/99	WIPO			X
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
	AR						
EXAMINER				DATE CONSIDERED			

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.